

CLAIMS (UNAMENDED)

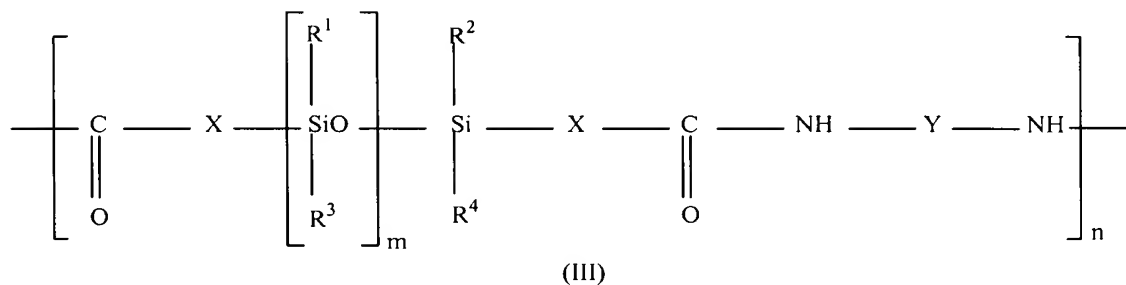
This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Previously Presented): A make-up cosmetic composition comprising:
at least one pigment and

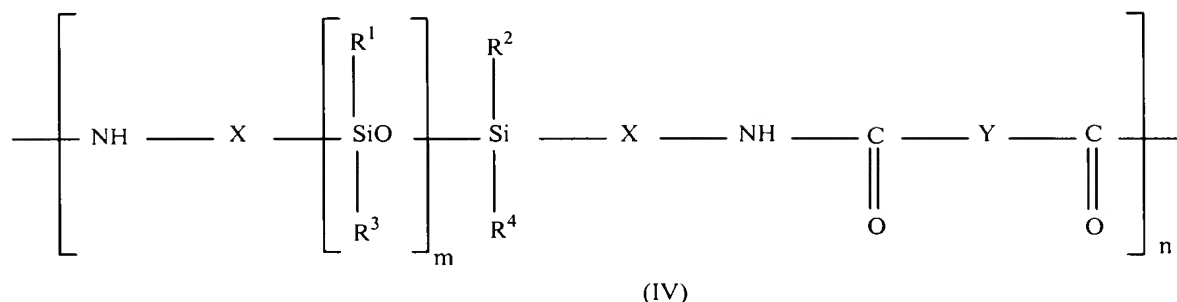
a liquid continuous fatty phase comprising at least one structuring polymer and 5 to 25% by weight of the composition of at least one compound capable of reducing the enthalpy of fusion of the at least one structuring polymer which is a linear or a branched aliphatic monoalcohol having more than 8 carbon atoms but not more than 26 carbon atoms;

wherein the at least one structuring polymer has a weight-average molecular mass ranging from 500 to 500,000, is a solid at room temperature, and is soluble in the liquid fatty phase at a temperature of 25 to 250°C; and

wherein the at least one structuring polymer comprises at least one moiety of formula (III) or (IV):



or



in which:

1) R^1 , R^2 , R^3 and R^4 , which may be identical or different, are selected from the group consisting of an A-substituent, a B-substituent, and a C-substituent:

wherein the A-substituent is a linear, branched or cyclic, saturated or unsaturated, C_1 to C_{40} hydrocarbon, which optionally comprises in the chain of the hydrocarbon one or more of an oxygen atom, a sulphur atom, and a nitrogen atom, and optionally is partially or totally fluorinated;

wherein the B-substituent is a C_6 to C_{10} aryl group, which is optionally substituted with one or more C_1 to C_4 alkyl groups, and

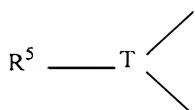
wherein the C-substituent is at least one polyorganosiloxane chain, which optionally comprises in the chain of the polyorganosiloxane one or more of an oxygen atom, a sulfur atom, and a nitrogen atom;

2) the groups X, which may be identical or different, represent a linear or branched C_1 to C_{30} alkylenediyl group, which optionally comprises in the chain of the alkylenediyl group one or more oxygen atom and/or nitrogen atom;

3) Y is a saturated or unsaturated, C_1 to C_{50} linear or branched divalent alkylene, arylene, cycloalkylene, alkylarylene or arylalkylene group, optionally comprising one or more oxygen atom, sulfur atom, and/or nitrogen atom, and/or bearing as substituent one of the following atoms or groups of atoms:

fluorine, hydroxyl, C₃ to C₈ cycloalkyl, C₁ to C₄₀ alkyl, C₅ to C₁₀ aryl, phenyl optionally substituted with 1 to 3 C₁ to C₃ alkyl groups, C₁ to C₃ hydroxyalkyl and C₁ to C₆ aminoalkyl, or

4) Y represents a group corresponding to the formula:



wherein

T represents a linear or branched, saturated or unsaturated, C₃ to C₂₄ trivalent or tetravalent hydrocarbon group optionally substituted with a polyorganosiloxane chain, and optionally comprising one or more atoms chosen from O, N and S, or

T represents a trivalent atom chosen from N, P and Al, and

R⁵ represents a linear or branched C₁ to C₅₀ alkyl group or a polyorganosiloxane chain, optionally comprising one or more ester, amide, urethane, thiocarbamate, urea, thiourea and/or sulphonamide groups, which optionally is linked to another chain of the polymer; and

5) n is an integer ranging from 2 to 500, and m is an integer ranging from 1 to 1,000, wherein the at least one pigment, the liquid fatty phase, the at least one structuring polymer, and the at least one compound capable of reducing the enthalpy of fusion of the at least one structuring polymer form a physiologically acceptable medium.

2. (Previously Presented): The composition according to claim 1, in which the liquid fatty phase further comprises at least one hydrocarbon oil.

3. (Previously Presented): The composition according to claim 1, wherein the liquid fatty phase further comprises at least one silicone oil.

4. (Previously Presented): The composition according to claim 1, wherein the liquid

fatty phase further comprises at least one volatile oil having a flash point ranging from 35 to 135°C.

5. (Previously Presented): The composition according to claim 1, wherein, the liquid fatty phase further comprises at least one volatile oil having a vapour pressure ranging from 0.01 to 300 mmHg, at 25°C.

6. (Previously Presented): The composition according to claim 4, wherein the volatile oil is selected from the group consisting of isododecane, isohexadecane, C₈-C₁₆ isoparaffins, isohexyl neopentanoate, isodecyl neopentanoate, and mixtures thereof.

7. (Previously Presented): The composition according to claim 4, wherein the volatile oil is selected from the group consisting of: isododecane, octyltrimethicone, hexyltrimethicone, decamethylcyclopentasiloxane D5, octamethylcyclotetrasiloxane D4, dodecamethylcyclohexasiloxane D6, heptamethyloctyltrisiloxane, decamethyltetrasiloxane, dodecamethylpentasiloxane, a polydimethylsiloxane having a viscosity of 1.5 cSt at 25°C, a polydimethyl-siloxane having a viscosity of 2 cSt at 25°C, a polydimethylsiloxane having a viscosity of 3 cSt at 25°C, a polydimethylsiloxane having a viscosity of 5 cSt at 25°C, and mixtures thereof.

8. (Withdrawn): The composition according to claim 4, wherein the volatile oil is selected from the group consisting of perfluoropolyethers, perfluoroalkanes, perfluoroadamantanes, esters of perfluoroalkyl phosphates, fluorinated ester oils, and mixtures thereof.

9. (Previously Presented): The composition according to claim 1, wherein the liquid fatty phase further comprises a nonvolatile silicone oil.

10. (Previously Presented): The composition according to claim 3, wherein the liquid

fatty phase comprises at least 30% by weight of silicone oil.

11. (Previously Presented): The composition according to claim 4, wherein the at least one volatile oil ranges from 3 to 89.4% of the total weight of the composition.

12-17. (Canceled).

18. (Withdrawn): The composition according to claim 1, wherein R^1 , R^2 , R^3 and R^4 represent, independently, a linear or branched C_1 to C_{40} alkyl group.

19-25. (Canceled).

26. (Previously Presented): The composition according to claim 1, wherein the at least one structuring polymer ranges from 0.5 to 80% of the total weight of the composition.

27. (Previously Presented): The composition according to claim 26, wherein the at least one structuring polymer ranges from 5 to 40% of the total weight of the composition.

28. (Previously Presented): The composition according to claim 1, wherein the liquid fatty phase ranges from 5 to 99% of the total weight of the composition.

29. (Withdrawn): The composition according to claim 1, wherein the at least one compound capable of reducing the enthalpy of fusion is present in an amount that reduces the enthalpy of fusion of the at least one structuring polymer.

30. (Withdrawn): The composition according to claim 29, wherein the reducing the enthalpy of fusion is by at least 3 J/g of the at least one structuring polymer.

31. (Withdrawn): The composition according to claim 29, wherein the at least one

compound capable of reducing the enthalpy of fusion of the at least one structuring polymer is additionally capable of reducing the melting temperature of the at least one structuring polymer.

32. (Withdrawn): The composition according to claim 31, wherein the at least one compound is present in an amount that reduces the melting temperature of the at least one structuring polymer.

33. (Withdrawn): The composition according to claim 32, wherein the reducing of the melting temperature of the at least one structuring polymer is at least 3°C.

34. (Withdrawn): The composition according to claim 29, wherein the at least one compound capable of reducing the enthalpy of fusion and optionally the melting temperature of the at least one structuring polymer are compounds leading to a macroscopically homogeneous composition and/or which are soluble or dispersible in the fatty phase of the composition.

35. (Withdrawn): The composition according to claim 29, wherein the at least one compound reduces the enthalpy of fusion of the structuring polymer and the melting temperature of the at least one structuring polymer, and leads to a macroscopically homogeneous composition.

36-43. (Canceled).

44. (Previously Presented): The composition according to claim 1, wherein the at least one compound is octyldodecanol.

45. (Previously Presented): The composition according to claim 1, wherein the amount of the at least one compound capable of reducing the enthalpy of fusion of the at least

one structuring polymer ranges from 5 to 25% by weight.

46. (Previously Presented): The composition according to claim 1, wherein the mass ratio of the at least one structuring polymer to the at least one compound capable of reducing the enthalpy of fusion and optionally the melting temperature of the at least one structuring polymer ranges from 0.1 to 50.

47. (Previously Presented): The composition according to claim 1, which further comprises at least one cosmetic or dermatological active agent.

48. (Previously Presented): The composition according to claim 47, wherein the at least one dermatological active agent is selected from the group consisting of an essential oil, a vitamin, a moisturizer, a sunscreen, a cicatrizing agent, a ceramide, and mixtures thereof.

49. (Previously Presented): The composition according claim 1, which further comprises at least one additive selected from the group consisting of a filler, an antioxidant, a preservative perfume, and mixtures thereof.

50. (Previously Presented): The composition according to claim 1, wherein the at least one pigment is selected from the group consisting of zinc oxide, iron oxide, titanium oxide, and mixtures thereof.

51. (Previously Presented): The composition according to claim 1, which further comprises a dye.

52. (Previously Presented): The composition according to claim 1, wherein the composition is a transparent gel or of a transparent stick.

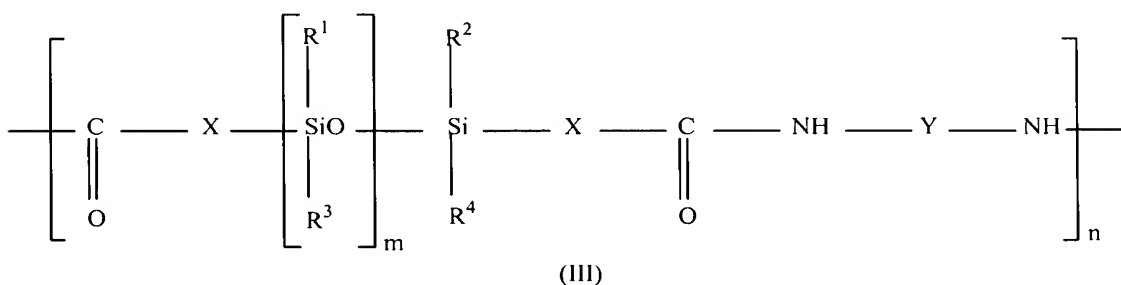
53. (Previously Presented): A make-up structured solid composition for the skin, the lips and/or the superficial body growths, comprising

at least one pigment in a sufficient quantity for applying make-up to the skin, the lips and/or the superficial body growths and

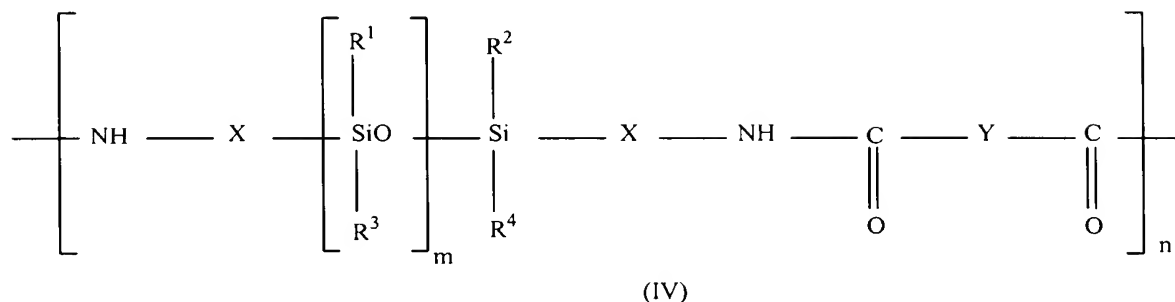
a liquid continuous fatty phase comprising at least one structuring polymer and 5 to 25% by weight of the composition of at least one compound capable of reducing the enthalpy of fusion of the at least one structuring polymer which is a linear or a branched aliphatic monoalcohol having more than 8 carbon atoms but not more than 26 carbon atoms;

wherein the at least one structuring polymer has a weight-average molecular mass ranging from 500 to 500,000, is a solid at room temperature, and is soluble in the liquid fatty phase at a temperature of 25 to 250°C; and

wherein the at least one structuring polymer comprises at least one moiety of formula (III) or (IV):



or



in which:

1) R^1 , R^2 , R^3 and R^4 , which may be identical or different, are selected from the group consisting of an A-substituent, a B-substituent, and a C-substituent:

wherein the A-substituent is a linear, branched or cyclic, saturated or unsaturated, C_1 to C_{40} hydrocarbon, which optionally comprises in the chain of the hydrocarbon one or more of an oxygen atom, a sulphur atom, and a nitrogen atom, and optionally is partially or totally fluorinated;

wherein the B-substituent is a C_6 to C_{10} aryl group, which is optionally substituted with one or more C_1 to C_4 alkyl groups, and

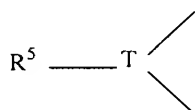
wherein the C-substituent is at least one polyorganosiloxane chain, which optionally comprises in the chain of the polyorganosiloxane one or more of an oxygen atom, a sulfur atom, and a nitrogen atom;

2) the groups X, which may be identical or different, represent a linear or branched C_1 to C_{30} alkylenediyl group, which optionally comprises in the chain of the alkylenediyl group one or more oxygen atom and/or nitrogen atom;

3) Y is a saturated or unsaturated, C_1 to C_{50} linear or branched divalent alkylene, arylene, cycloalkylene, alkylarylene or arylalkylene group, optionally comprising one or more oxygen atom, sulfur atom, and/or nitrogen atom, and/or bearing as substituent one of the following atoms or groups of atoms:

fluorine, hydroxyl, C₃ to C₈ cycloalkyl, C₁ to C₄₀ alkyl, C₅ to C₁₀ aryl, phenyl optionally substituted with 1 to 3 C₁ to C₃ alkyl groups, C₁ to C₃ hydroxyalkyl and C₁ to C₆ aminoalkyl, or

4) Y represents a group corresponding to the formula:



wherein

T represents a linear or branched, saturated or unsaturated, C₃ to C₂₄ trivalent or tetravalent hydrocarbon group optionally substituted with a polyorganosiloxane chain, and optionally comprising one or more atoms chosen from O, N and S, or

T represents a trivalent atom chosen from N, P and Al, and

R⁵ represents a linear or branched C₁ to C₅₀ alkyl group or a polyorganosiloxane chain, optionally comprising one or more ester, amide, urethane, thiocarbamate, urea, thiourea and/or sulphonamide groups, which optionally is linked to another chain of the polymer; and

5) n is an integer ranging from 2 to 500, and m is an integer ranging from 1 to 1,000, wherein the at least one pigment, the liquid fatty phase, the at least one structuring polymer, and the at least one compound capable of reducing the enthalpy of fusion of the at least one structuring polymer form a physiologically acceptable medium.

54. (Previously Presented): A mascara, an eyeliner, a foundation, a lipstick, a blusher, a make-up product for the body, an eyeshadow or a face powder, or a concealer product, which comprises the composition according to claim 1.

55. (Previously Presented): A cosmetic make-up method for the keratinous materials of human beings, comprising applying the cosmetic composition according to claim 1 to the keratinous material of said human being.

56. (Canceled).

57. (Previously Presented): A mascara, an eyeliner, a foundation, a lipstick, a blusher, a make-up product for the body, an eyeshadow or a face powder, or a concealer product, which comprises the composition according to claim 1.

58. (Previously Presented): The composition according to claim 1, wherein the at least one compound capable of reducing the enthalpy of fusion of the at least one structuring polymer is a linear or a branched aliphatic monoalcohol having 12-26 carbon atoms.

59. (Previously Presented): The composition according to claim 1, wherein the amount of the at least one compound capable of reducing the enthalpy of fusion of the at least one structuring polymer ranges from 10 to 20% by weight.

60. (Canceled):

61. (Previously Presented): The composition according to claim 53, wherein the amount of the at least one compound capable of reducing the enthalpy of fusion and optionally the melting temperature of the at least one structuring polymer ranges from 10 to 20% by weight.

62. (Canceled):

63. (Previously Presented): The composition according to claim 44, wherein the amount of the at least one compound capable of reducing the enthalpy of fusion and optionally the melting temperature of the at least one structuring polymer ranges from 10 to 20% by weight.

64. (Canceled):

65. (Previously Presented): The composition according to claim 58, wherein the amount of the at least one compound capable of reducing the enthalpy of fusion and optionally the melting temperature of the at least one structuring polymer ranges from 10 to 20% by weight.

66. (Previously Presented): The composition according to claim 1, wherein m is from 15 to 500.

67. (Previously Presented): The composition according to claim 1, wherein m is from 10 to 100.

68. (Previously Presented): The composition according to claim 1, wherein R^1 , R^2 , R^3 and R^4 are methyl groups, X is an (oxy)alkylene group containing from 1 to 20 carbon atoms, and Y is an alkylene group containing from 1 to 20 carbon atoms.

69. (Previously Presented): The composition according to claim 68, wherein m is from 15 to 500.

70. (Previously Presented): The composition according to claim 68, wherein m is from 10 to 100.